	Application No.	Applicant(s)
Notice of Allowability	10/721,265	YAMANOUCHI ET AL.
	Examiner	Art Unit
	Erma Cameron	1762
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		•
2. The allowed claim(s) is/are <u>1-9</u> .		
3. The drawings filed on are accepted by the Examiner		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements 		
noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application. tted. Note the attached EXAI	MINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give	, , ,	declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the ne header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOI	RIAL must be submitted. Note the LOGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Sur	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	3), 7. ⊠ Examiner's A	lail Date mendment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's S 9. □ Other	tatement of Reasons for Allowance

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mark Boland on June 14, 2005.

- 2. The application has been amended as follows:
- a) Claim 3, line 2: "conatins" has been deleted and -- contains -- inserted in its place.
- b) Claims 10-12 have been canceled as being drawn to nonelected inventions.

3. The following is an examiner's statement of reasons for allowance:

The prior art does not disclose nor suggest an ink for inkjet printing that has the following ingredients and parameters:

a) an oil soluble dye that has an oxidation potential of at least 1.0 V;

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- b) a polymerizable monomer that is hydrophobic and has ethylenically unsaturated groups;
- c) a polymerization initiator; and
- d) dispersion of coloring fine particles.

The closest prior art appears to be JP 2001-247788, which discloses an inkjet ink of fine particles, oil soluble dye, and polymeric species, but does not disclose a monomer and polymerization initiator, nor does '788 disclose the oxidation potential of the dye, which affects the ozone fastness of an ink.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erma Cameron whose telephone number is 571-272-1416. The examiner can normally be reached on 8:30-6:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on 571-272-1423. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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ERMA CAMERON
PRIMARY EXAMINER

Erma Cameron Primary Examiner Art Unit 1762

June 13, 2005